

# MFJ-1918 & MFJ-1919

## Portable Antenna Stand Instruction Manual

Thank you for purchasing the MFJ Portable Antenna Stand. Please read this instruction manual completely and thoroughly before using your Portable Antenna Stand. The MFJ Portable Antenna Stand is perfect for camping trips dxpeditions, hiking, etc. It is great for mounting loop antennas, VHF/UHF vertical antennas, or any other type of portable antenna. The MFJ Portable Antenna Stand collapses to a compact size for easy storage. Wide base coverage provides a stable support for

### Specifications:

	MFJ-1918	MFJ-1919
Height	6 feet	7.8 feet
Max Base Coverage	693 in <sup>2</sup>	693 in <sup>2</sup>
Max Load Capacity	66 lbs	100 lbs
Mast Size	1 inch	1.4 inch

### Instructions:

- First loosen the leg thumbscrew.
- Separate the legs to the desired spread and tighten the leg thumbscrew.
- Install the desired mount onto the top of the moveable mast.
- Install your antenna onto the mount or install your antenna onto the top of the moveable mast with U-bolts.
- Loosen the mast thumbscrew and raise the mast to the desired height.
- Place the holding pin through the hole in the mast at the desired height.
- Screw the mast thumbscrew tight.

### Notes:

- You can get more height out of the Portable Antenna Stand by extending the legs to the maximum spread and continuing to pull up on the mast section. This can give you up to an extra foot of height depending on how the legs are spread. Please note that increasing the height like this will reduce the base area and stability of the stand.
- For light antennas, you can also get a few extra inches of height by extending the mast to the maximum length and tightening the mast thumbscrew. The holding pin does not necessarily have to rest on the compression clamp. However, for heavier antennas, it is suggested that the holding pin rest on top of the compression clamp for added support.

### Warning:

- The MFJ Portable Antenna Stand is made of painted heavy-duty steel and it may rust if left out door for long period of time.
- To prevent rusting, do not leave the Portable Antenna Stand out in the rain, shower, or bathtub. Do not leave the Portable Antenna Stand out over night because the morning dew can cause further rusting.
- If using the Portable Antenna Stand for extended periods of time, it is recommended that you cover the antenna stand with a waterproof tarpaulin.
- Do not sit on the Portable Antenna Stand.
- Do not attempt to mount an antenna on the Portable Antenna Stand weighing over the weight listed in the specification table above.
- The Portable Antenna Stand will not withstand hurricane force winds, tornados, or strong gusts of wind.